

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:09 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 061 Const Calendar Day: 581 Date: 12-Apr-2011 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 05:30 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 13-Apr-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

Tower Activities

From 07:00 until 09:30, I checked on the bolting at Splice #1 and the 127m struts, and the welding at Splice #2 and at the ESW restraint brackets. After this, the bolting at Splice #1 was covered by Ae Tern, and the bolting at 127m was covered by Sanny Khow. See their diaries for a list of labor and details.

Welding at Splice #2

Welding was ongoing throughout the shift inside the South shaft at Splice #2. Welding of the upper plate in the B-C corner was ongoing with 232 wire.

Welding of ESW restraint brackets:

Welding continued on the restraint brackets for the shear plate electroslag joints on shear plate a1S and a2S. Also, removal of paint from the weld joints was being done with the use abrasive blasting, and a platform was being erected at the 13m elevation.

Inspection of previously bolted connections:

We completed our preliminary inspection of bolts that was started last Thursday when several broken bolts were discovered at Splice #2 West shaft. Over the past several days, we checked 100% of the skin bolts at Splice #2 on all shafts with a spud wrench. Also, all of the longitudinal stiffeners and struts were visually inspected. No additional broken bolts were found.

04-0120F4 Bid Item: 053 T-L01-SPD.053 Tower Lift 01 Shear Plates and Diaphragms

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	TODD JACKSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ERIC SPARKS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	SALVADOR SANDOVAL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	IAN MURPHY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD GARCIA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Morgan Winter	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	Alex Blanco	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY SOUZA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>



ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Wright, Doug

Diary #: 061

Date: 12-Apr-2011

Tuesday

